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Substituted for form 1449A/PTO		SEP 10 2002		Complaint if Known	
				Application Number	10/038,520
				Filing Date	October 22, 2001
				First Named Inventor	Kenneth J. Livak
				Group Art Unit	To be assigned
				Examiner Name	To be assigned
Sheet	1	of	3	Attorney Docket No.	4340C2 US

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
SPC	01	5,075,217		Weber	12-24-1991	
	02	5,302,509		Cheeseman	04-12-1994	
	03	5,367,066		Urdea et al.	11-22-1994	
	04	5,374,537		Grossman	12-20-1994	
	05	5,436,130		Mathies et al.	07-25-1995	
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	14	5,767,259		Albagli et al.	06-16-1998	
↓	15	5,981,176		Wallace	11-09-1999	

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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
SPC	16	DE	4141178	A1	Europ. Lab. Molekularbiolog	06-17-1993		✓
	17	FR	2718753	A1	Pasteur Institute	10-20-1995		✓
	18	WO	91/13075	A2	Orion-Yhtyma Oy	09-05-1991		
	19	WO	92/15712	A1	Molecular Tool, Inc.	09-17-1992		
	20	WO	93/17126	A1	Public Health Research Institute of the City of New York	09-02-1993		
	21	WO	94/21820	A1	City of Hope	09-24-1994		
	22	WO	96/31622	A1	ISIS Innovation Limited	10-1996		
↓	23	WO	96/36737	A1	Rabani Ely Michael	11-21-1996		

Examiner Signature	<i>Prabha Chandrasekaran</i>	Date Considered	1/30/03
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Sheet		2	of	3			

24	WO	96/41011	A1	Spectragen Inc.	12-19-1996		
25	WO	97/31256	A2	Cornell Research Foundation, Inc. et al.	08-28-1997		COPY OF PAPERS ORIGINALLY FILED
26	WO	98/54362	A1	Perkin Elmer Corporation	12-03-1998		

OTHER ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					T ²
SL	27	Canard, et al., "Catalytic Editing Properties of DNA Polymerase," Proc. Natl. Acad. Sci. USA 92:10859-10863, November 1995.					
	28	Clemens, et al., "Carrier Detection and Prenatal Diagnosis in Duchenne and Becker Muscular Dystrophy Families, Using Dinucleotide Repeat Polymorphisms," Am. J. Human Genet. 49:951-960 (1991).					
	29	Jeffreys, et al., "Repeat Unit Sequence Variation in Minisatellites : A Novel Source of DNA Polymorphism for Studying Variation and Mutation by Single Molecule Analysis," Cell 60:473:485 (1990).					
	30	Litt and Luty, "A Hypervariable Microsatellite Revealed by In Vitro Amplification of a Dinucleotide Repeat within the Cardiac Muscle Actin Gene," Am. J. Human Genet. 44:397-401 (1997).					
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	32	Matthews and Kricka, "Analytical Strategies for the Use of DNA Probes," Analytical Biochem. 169:1-25 (1988).					
	33	Metzker, et al., "Termination of DNA Synthesis by Novel 3'-Modified-Deoxyribonucleoside 5'-Triphosphate," Nuc. Acids Res. 22(20):4259-4267 (1994).					
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Examiner Signature	Babita Chunduru	Date Considered	1/30/03
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SEP 10 2002
PCT/US98/09657**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet	3	of	3	Attorney Docket No.	4340C2 US
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88		J. Hum. Genet. 55:777-787 (1984).	
	36	Search Report from related PCT Application No. PCT/US98/09657.	
	37	The Dynal Catalog/Technical Handbook, pp. 116-119 (1995).	
	38	The Stratagene Catalog, p. 39 (1988).	
↓	39	Weber and May, "Abundant Class of Human DNA Polymorphisms Which Can Be Typed Using the Polymerase Chain Reaction," Am. J. Hum. Genet. 44:388-396 (1989).	

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